# PATENT ATTORNEY DOCKET NO. 50164/002002

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED
JUN 0 4 2002

Applicant:

Brent R. Stockwell et al.

Art Unit:

1627

TECH C開TER 1600/2900

Serial No.:

09/611,835

Examiner:

Tomas Friend

全 月

Filed:

July 7, 2000

Customer No.:

21559

RECEN JUN 0 5 2

Title:

METHODS FOR IDENTIFYING COMBINATIONS OF ENTITIES

**THERAPEUTICS** 

**Hand Delivery** 

Assistant Commissioner for Patents

Washington, DC 20231

#### **REPLY TO EXAMINER'S ACTION**

In reply to the Examiner's Action mailed in the above-captioned case on March 27, 2002, Applicants submit the following amendments and remarks.

#### **AMENDMENTS**

#### In the Specification:

Please replace the specification with the substitute specification provided herewith.

### In the Claims:

Kindly replace the currently pending claims with new claims 89-156 as follows.

89. (New) A method of discovering a desired two or higher order combination of compounds having the ability to affect a biological property of living cells in a way that is indicative of the potential for therapeutic efficacy in an animal, said method comprising the steps of: